

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050212434").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 14:20
S2	2223	((313/635) or (118/50)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:05
S3	11	S2 and low\$2 near beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 14:57
S4	13	S2 and low\$2 near2 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 15:06
S5	2	("1522252").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 14:59
S6	5247	((313/635,111,112,117) or (118/50) or (362/351)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/08 15:53
S7	93	S6 and low\$2 near2 beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 15:06
S8	0	("1522252").URPN.	USPAT	OR	ON	2006/01/06 15:08
S9	1	("5578893").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:10
S10	3	((("5578893") or ("1522252"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:10
S11	0	("2005/0212434").URPN.	USPAT	OR	ON	2006/01/06 15:12
S12	0	("65071532002067618").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:16
S13	0	("2002067618").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:16

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S14	1	("20020067618").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:20
S15	1	("6798138").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/06 15:20
S16	6	("4342937"   "4393331"   "5111105"   "5578893"   "6369510"   "6570302").PN. OR ("6798138"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 15:22
S17	0	("2004/0174121").URPN.	USPAT	OR	ON	2006/01/06 18:41
S18	0	("2005/0236960").URPN.	USPAT	OR	ON	2006/01/06 19:48
S19	37	("1262395"   "1998967"   "2158561"   "3662203"   "4020377"   "4171498"   "4345178"   "4463277"   "4949005"   "5041755"   "5109181"   "5138219"   "5143445"   "5422534").PN. OR ("5587626").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 19:48
S20	17	(US-20050212434-\$ or US-20050236960-\$ or US-20020067618-\$ or US-20040174121-\$).did. or (US-1522252-\$ or US-5578893-\$ or US-6798138-\$ or US-5111105-\$ or US-5587626-\$ or US-6281630-\$ or US-1998967-\$ or US-6168297-\$ or US-6710521-\$ or US-6736920-\$ or US-6894429-\$ or US-6611101-\$). did. or (US-1522252-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/08 12:01
S22	3	S20 and blue\$3 same yellow\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 12:02
S23	5247	((313/635,111,112,117) or (118/50) or (362/351)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/08 12:20
S24	221	S23 and (yellow\$3 same blue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:41

## EAST Search History

S25	751	S23 and (head\$light head\$lamp car automom\$4 vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/08 12:21
S26	60	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:31
S27	1	("20050052124").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/08 15:53
S28	0	("2005/0212434").URPN.	USPAT	OR	ON	2006/07/11 14:07
S29	0	("1522252").URPN.	USPAT	OR	ON	2006/07/12 19:47
S30	0	("1522252").URPN.	USPAT	OR	ON	2006/07/12 19:48
S31	0	("2005/0212434").URPN.	USPAT	OR	ON	2006/07/12 19:48
S32	5341	((313/635,111,112,117) or (118/50) or (362/351)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:46
S33	235	S32 and (yellow\$3 same blue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:32
S34	768	S32 and (head\$light head\$lamp car automom\$4 vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:32
S35	2	S33 and S34 and (@pd >"20060101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:32
S36	1	("7045937").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:39
S37	7	("20010020812"   "20050064208"   "5445871"   "5534748"   "5731091"   "6156388"   "6342762").PN. OR ("7045937").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 11:42

## EAST Search History

S39	6507	((313/635,110,111,112,117,116,114) or (118/50) or (362/351)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 11:48
S40	0	("2005/0212434").URPN.	USPAT	OR	ON	2006/10/25 12:14
S41	20	("5587626").URPN.	USPAT	OR	ON	2006/10/25 12:23
S42	20	("4307315"   "5039912"   "5126619"   "5250872"   "5359255"   "5428261"   "5432399"   "5506474"   "5578892"   "5587626"   "5702179"   "5742114"   "5757110"   "6108126"   "6239539"   "6274973"   "6294861"   "6653764"   "6731076"   "6752524").PN. OR ("6894429"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 12:27
S43	9	("5578892").URPN.	USPAT	OR	ON	2006/10/25 12:37
S44	5	("4379249"   "4645290"   "4844607"   "5043624").PN. OR ("6611101").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 14:33
S46	4269040	(bulb arc tube lamp discharge\$amp envelop\$4 vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/25 14:34
S47	7024213	(coat coating film plating member layer layering portion filter frosting)	EPO; JPO; DERWENT	OR	ON	2006/10/25 15:39
S48	149424	(yellow\$3 and blue\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:41
S49	252473	different near2 (color wavelength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:42
S50	6507	((313/635,110,111,112,117,116,114) or (118/50) or (362/351)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 18:08
S51	133	S48 and S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:45

## EAST Search History

S52	4269040	(bulb arc tube lamp discharge\$lamp envelop\$4 vessel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/25 16:21
S53	7024213	(coat coating film plating member layer layering portion filter frosting)	EPO; JPO; DERWENT	OR	ON	2006/10/25 16:21
S54	376	S52 with S53 with S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:28
S55	2	"2005190848"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:28
S56	3	"2002085335"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:45
S57	519	((313/635,110,111,112,117,116,114) or (118/50) or (362/351)). CCLS.	US-PGPUB	OR	OFF	2006/10/25 18:09
S60	27	S57 and @pd>"20060723"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:10